

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Kiminori SATO et al.

Group Art Unit: 1775

Application No.: 10/582,990

Filed: September 15, 2006

Docket No.: 128436

For: METAL-BASED CARBON FIBER COMPOSITE MATERIAL AND METHOD FOR  
PRODUCING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. One or more reference cited herein was cited in a counterpart European application. An English language version of the Supplementary Partial European Search Report is attached for the Examiner's information. See References 1-5.
- ☒ 3. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

- ☒ 4. A computer-generated English language translation of one or more foreign Patent Publication cited herein has been obtained from esp@cenet, and is attached, but has not been reviewed for accuracy. See Reference 4.

Respectfully submitted,



James A. Oliff  
Registration No. 27,075

Randi B. Isaacs  
Registration No. 56,046

JAO:RBI/amb

Date: March 15, 2007

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

<p><b>DEPOSIT ACCOUNT USE AUTHORIZATION</b> Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461</p>
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Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 128436		APPLICATION NO. 10/582,990	
INFORMATION DISCLOSURE STATEMENT  (Use several sheets if necessary)				APPLICANT(S) Kiminori SATO et al.			
				FILING DATE September 15, 2006		GROUP 1775	

  

U.S. PATENT DOCUMENTS				
Examiner Initials	Cite No.	Document Number	Date	Name
	1	US 4,083,719	04/11/1978	Arakawa et al.
	2	US 5,891,249	04/06/1999	Bielet et al.

  

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation
	3	GB 1 590 728	06/10/1981	Great Britain		
	4	DE 29 28 955 A1	02/12/1981	Germany		X

  

OTHER DOCUMENTS		
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)
	5	C. Zweben, "Advances in Materials for Optoelectronic, Microelectronic And Moems/Mems Packaging," Semiconductor Thermal Measurement and Management, Eighteenth Annual IEEE Symposium, (2002) pp. 30-34.

  

EXAMINER	DATE CONSIDERED
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Date: March 15, 2007